	=	
	=	
-	\equiv	
~		=
\simeq	=	Ξ
9		=
ன		
\simeq	=	
-		
		=
	=	=
	_	_

Please type a plus sign (+) inside this box

PTO/SB/05 (11-00) Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

72255/02776 Attorney Docket No. Michael E. Lewis First Inventor NETWORK MANAGEMENT ARCHITECTURE

			1-1	ille						
(Only for new nonprovision	onal applications under 37	CFR 1.53(b)) E	xpress I	Mail Label N	o. EI	L3798	3518	3US	
APPLICA See MPEP chapter 600 con	ATION ELEMENTS	cation conter	nts.	ADDR	RESS TO:	Box I	stant Cor Patent A hington,	pplica		ents
Fee Transmittal F	orm (e.g., PTO/SB/17)			7.	CD-ROM or C					- TO
(Submit an original and a	a duplicate for fee processing) small entity status.			Ш	Computer Pro	gram (Appendi	x)		PI-
2. See 37 CFR 1.27				8. Nucle	otide and/or Ar olicable, all ned	nino Ac	id Sequ	ence S	Submission	,,, S
3 Specification	[Total Pages 2	<u>7</u>]]		· 1	Computer R		•	CBE)		46 U.S.
3. (preferred arrangement) - Descriptive title	of the invention			a. [b. Sp	ecification Seq		,	,		9
- Cross Reference	ce to Related Applications			u. Sp			-			40
	parding Fed sponsored R & equence listing, a table,	k D					· CD-R (2	2 copie	es); or	Ţ
or a computer i	program listing appendix			<u></u>	ii.∐ pape ⊐a					
- Background of - Brief Summary	the Invention of the Invention			C	Statements					
 Brief Description 	on of the Drawings (if filed)			AC	COMPANY	ING A	APPLIC	CATIO	ON PARTS	<u> </u>
 Detailed Descr Claim(s) 	iption			9	Assignment I			heet 8	•))
- Abstract of the	Disclosure		ı	10.	37 CFR 3.73 (when there			V	Power of Attorney	
4. Prawing(s) (35 U	J.S.C. 113) [Total Shee	ts 5	1	11	English Tran	slation	Docume	ent <i>(if a</i>	applicable)	
5. Oath or Declaration	[Total Page	,	1	12.	Information I				Copies of Citations	IDS
	uted (original or copy)		,	13.	Statement (I Preliminary	-		_	- Citations	
Copy from a	a prior application (37 CFR tion/divisional with Box 18	1.63 (d))			Return Rece			IDED 4	5031	
				14.	(Should be s	pecifica	ally itemi	zed)	,	
	ION OF INVENTOR(atement attached deleting inve			15.	Certified Co	py of Pu iority is	riority Do	cume	nt(s)	
named in	the prior application, see 37 C			16.					5 U.S.C. 122	
1.63(d)(2)	and 1.33(b).			10.			nt must a	attach	form PTO/SE	3/35
6. Application Data	Sheet. See 37 CFR 1.76			17.	or its equiva			• • • • • • • • • • • • • • • • • • • •		
18 If a CONTINUING ADDLE	CATION shock convenie	to have and		<u> </u>	سا. ا	heck \$	1,562.0	10		
18. If a CONTINUING APPLI or in an Application Data She	eet under 37 CFR 1.76:	ie box, and s	suppiy i	rie requisi	te information t	oeiow a	na in a p	oreiimii	nary amendn	nent,
✓ Continuation	Divisional Contin	uation-in-part (C	IP)	of p	rior application No.	09	<u>, 835</u>	,648		
Prior application information.	Examiner			Gr	oup Art Unit 26	61				-
For CONTINUATION OR DIVISI Box 5b, is considered a part of	ONAL APPS only: The entire f the disclosure of the accor	e disclosure o	of the pr	rior applica on or divisio	tion, from which	an oat	h or decl	aration	is supplied u	nder
The incorporation can only be	relied upon when a portion	has been ina	dvertent	ly omitted	from the submit	ted app	lication p	arts.	ateu by refere	ilice.
	19. (ORRESPO	NDENC	E ADDRE	SS					
Customer Number or Bar Co	ode Label 23380 × tinsert Custo	mer No. or Altac	h bar coo	ie label here)	or [Correspond	dence ac	ddress below	
Name	Jay P. Ryan									
	ARTER & HADD	ENLLP								
Address	925 Euclid Avenue		 [untin	gton Br	ilding					
City	Cleveland	, <u> </u>			H		Zip C	ode	44115	
Country	US		Teleph		216) 696-43	396	Fa		696-2645	5
Name (Print/Type)	Jay P. Ryan	<u> </u>			ation No. (Att		Aganti	37,0		$\overline{\neg}$
riano (rinarype)	1 1 1 1 1 1	- 		negisti	auon no. (All	orneyr.	Agent)	27,0	70-7	

Burden Hour Statement: This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



THE ROOM THE REAL PROPERTY OF the think them there were the term

TOTAL AMOUNT OF PAYMENT

(\$)

FEE TRANSMITTAL	Complete if Known			
LE INANSIMITIAL	Application Number			
for FY 2002	Filing Date			
	First Named Inventor	Michael E. Lewis		
Patent fees are subject to annual revision.	Examiner Name			
	Croup Art Unit	2664		

1,562.00

TOTAL AMOUNT OF PAYMENT (\$) 1,56	Attorney Docket No. 72255/02776		
METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3. ADDITIONAL FEES		
Deposit	Large Small Entity Entity		
Account Number 50-0902	Fee Fee Fee Fee Fee Description	Fee Paid	
Deposit Account Arter & Hadden	Code (\$) Code (\$)		
Name Arter & Hadden	Land thing too or out.		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1 27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination		
Check Credit card Money	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month		
101 740 201 370 Utility filing fee \$740.00	118 1,440 218 720 Extension for reply within fourth month		
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
114 160 214 80 Provisional filling fee	121 280 221 140 Request for oral hearing		
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding		
, , , , , , , , , , , , , , , , , , , ,	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)		
Total Claims 61 -20** = 41 X \$18.00 = \$738.00 Independent 4 - 3** = 1 X \$84.00 = \$84.00	143 460 243 230 Design issue fee		
Claims	144 620 244 310 Plant issue fee		
Multiple Dependent 0.00 = 0	122 130 122 130 Petitions to the Commissioner		
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination		
SUBTOTAL (2) (\$) \$822.00	of a design application Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	\$0.00	

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Jay P. Ryan 37,064 Telephone (216) 696-4396 (Attorney/Agent) Signature Date Dec 5 200

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

THE REAL PROPERTY AND STREET, STREET,

3

THE REAL PROPERTY.

REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Michael E. Lewis	
Title	NETWORK MANAG	GEMENT ARCHITECTURE	
Atty I	Oocket Number	72255/02776	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Dec 5, 201

Signature

Jay P. Ryan

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.